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U.S. Department of Commerce
Commissioner of Patents and Trademarks
PO Box 1450
Alexandria, VA 22313-1450

October 16, 2006

RE: Application No. 10/762,054

Gentlemen:

Neither Viscot Industries, Inc., nor Vincent J. Muccione has applied for a patent listed as application no. 10/762,045. We have received the enclosed notice in error. We also do not have any knowledge of the patent applicant. I am returning the letter.

Please correct your files.

Sincerely

Vincent J. Muccione



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/762,054	10/11/2004	Yoshihiro Tsukamura	I/O Software	4491

4054 7590 10/11/2006

VINCENT J. MUCCIONE
C/O VISCOT INDUSTRIES, INC.
P.O. BOX 351
EAST HANOVER, NJ 07936

EXAMINER

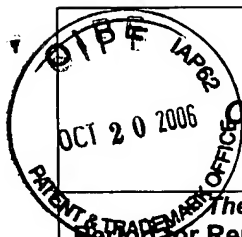
JUNG, DAVID YIUK

ART UNIT	PAPER NUMBER
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2134

DATE MAILED: 10/11/2006

Please find below and/or attached an Office communication concerning this application or proceeding.



Office Action Summary

Application No.	Applicant(s)	
10/762,054	TSUKAMURA, YOSHIHIRO	
Examiner	Art Unit	
David Y. Jung	2134	

The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 21 January 2004.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-11 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-11 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☐ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date _____.
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.
- 5) ☐ Notice of Informal Patent Application
- 6) ☐ Other: _____.

DETAILED ACTION

CLAIMS PRESENTED

Claims 1-11 are presented.

PRO SE (without attorney) APPLICANT

An examination of this application reveals that applicant is unfamiliar with patent prosecution procedure. While an inventor may prosecute the application, lack of skill in this field usually acts as a liability in affording the maximum protection for the invention disclosed. For example, the issues listed in claim rejections may have delayed prosecution of this patent application.

Applicant is advised to secure the services of a registered patent attorney or agent to prosecute the application, since the value of a patent is largely dependent upon skilled preparation and prosecution. The Office cannot aid in selecting an attorney or agent. A listing of registered patent attorneys and agents is available on the USPTO Internet web site <http://www.uspto.gov> in the Site Index under "Attorney and Agent Roster." Applicants may also obtain a list of registered patent attorneys and agents located in their area by writing to the Mail Stop OED, Director of the U. S. Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-1450.

If Applicant chooses to prosecute his own application, then Applicant may choose to use information in the USPTO Internet web site <http://www.uspto.gov> which gives some guidance for applicants.

CLAIM REJECTIONS

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

All claims recite "in accordance with the RSA cryptographic method described in US patent 4,405,829." This is improper. Applicant is requested to actually recite (by listing all features of the RSA method that Applicant wishes to include in the claim) the actual subject matter which Applicant regards as his invention, rather than try to use a shorthand reference such as "in accordance with the RSA cryptographic method described in US patent 4,405,829."

In addition, Applicant is requested to write out the terms referred by the reference characters. For example, "key pair Do, Eo" of claim 1 is better written as "a first private key (Do)" and "a first public key (Eo)". In U.S. patent practice, the terms "a first", "a second", etc. are used to distinguish items. For example, the term "a first apparatus" would refer to an item that is different from "a second apparatus." Often, as long as a claim particularly points out and distinctly claims the subject matter which the applicant regards as his invention, "a first" (such as "a first apparatus") is permitted even if there is no "a second" (such as "a second apparatus").

Art Unit: 2134

On reference characters, Applicant is advised as following. The reference characters should be enclosed within parentheses such as "()". Reference characters corresponding to elements recited in the detailed description of the drawings and used in conjunction with the recitation of the same element or group of elements in the claims should be enclosed within parentheses so as to avoid confusion with other numbers or characters which may appear in the claims. See MPEP § 608.01(m).

Because of the impossibility of judging the scope of claims at this moment, the Office cannot issue a decision involving the prior art in this Office Action. The examination on the merits is precluded in this Office Action (albeit possible in the next Office Action upon presentation of proper claims).

Conclusion

The art made of record and not relied upon is considered pertinent to applicant's disclosure. The art disclosed general background.

Points of Contact

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

Art Unit: 2134

or faxed to:

(571) 273-8300, (for formal communications intended for entry)

Or:

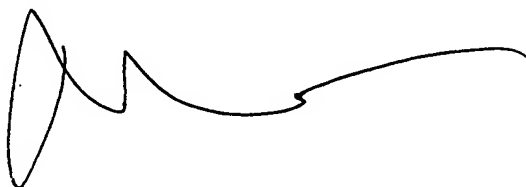
(571) 273-3836 (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Jung whose telephone number is (571) 272-3836 or Jacques Louis-Jacques whose telephone number is (571) 272-6962.

David Jung

Patent Examiner

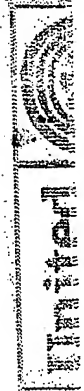
10/1/06

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viscot
MEDICAL LLC

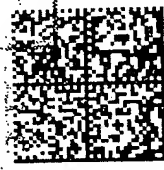
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